


PALM INTRANET

Day : Tuesday
Date: 12/5/2006
Time: 17:08:06

Inventor Name Search Result

Your Search was:

Last Name = WANG

First Name = LIFENG

| Application# | Patent# | Status | Date Filed | Title | Inventor Name |
|-----------------|----------------|--------|------------|---|---------------|
| <u>10017523</u> | Not Issued | 164 | 12/07/2001 | ACTUATION VALVE FOR CONTROLLING FUEL INJECTOR AND COMPRESSION RELEASE VALVE, AND ENGINE USING SAME | WANG, LIFENG |
| <u>10283562</u> | <u>6825850</u> | 150 | 10/30/2002 | SYSTEM AND PROCESS FOR OPTIMAL TEXTURE MAP RECONSTRUCTION FROM MULTIPLE VIEWS | WANG, LIFENG |
| <u>10295570</u> | <u>7129943</u> | 150 | 11/15/2002 | SYSTEM AND METHOD FOR FEATURE-BASED LIGHT FIELD MORPHING AND TEXTURE TRANSFER | WANG, LIFENG |
| <u>10601451</u> | <u>6978760</u> | 150 | 06/23/2003 | MIXED MODE FUEL INJECTOR AND INJECTION SYSTEM | WANG, LIFENG |
| <u>10631291</u> | <u>7124744</u> | 150 | 07/31/2003 | VARIABLE CONTROL ORIFICE MEMBER AND FUEL INJECTOR USING SAME | WANG, LIFENG |
| <u>10661055</u> | <u>7139005</u> | 150 | 09/13/2003 | OPTIMIZED FIXED-POINT MATHEMATICAL LIBRARY AND GRAPHICS FUNCTIONS FOR A SOFTWARE-IMPLEMENTED GRAPHICS RENDERING SYSTEM AND METHOD USING A NORMALIZED HOMOGENOUS COORDINATE SYSTEM | WANG, LIFENG |
| <u>10666917</u> | Not Issued | 25 | 09/18/2003 | Software-implemented transform and lighting module and pipeline for graphics rendering on embedded platforms using a fixed-point normalized homogenous coordinate system | WANG, LIFENG |
| <u>10698909</u> | Not Issued | 71 | 10/31/2003 | View dependent displacement mapping | WANG, LIFENG |
| <u>10733444</u> | <u>6973921</u> | 150 | 12/12/2003 | FUEL PUMPING SYSTEM AND METHOD | WANG, LIFENG |
| <u>10875741</u> | <u>6985156</u> | 150 | 06/23/2004 | SYSTEM AND PROCESS FOR OPTIMAL TEXTURE MAP RECONSTRUCTION FROM | WANG, LIFENG |

Inventor Name Search Result

Your Search was:

Last Name = WANG

First Name = XI

| Application# | Patent# | Status | Date Filed | Title | Inventor Name |
|-----------------|------------|--------|------------|---|---------------|
| <u>09468703</u> | Not Issued | 41 | 12/21/1999 | TRANSFERRING THE RIGHT TO DECODE MESSAGES | WANG, XI |
| <u>10450555</u> | Not Issued | 100 | 11/17/2003 | CATALYST COMPONENT FOR POLYMERIZATION OF OLEFINS, CATALYST CONTAINING THE COMPONENT AND USE OF THE SAME | WANG, XI |
| <u>10698909</u> | Not Issued | 71 | 10/31/2003 | View dependent displacement mapping | WANG, XI |
| <u>10965603</u> | Not Issued | 93 | 10/13/2004 | REAL-TIME TEXTURE RENDERING USING GENERALIZED DISPLACEMENT MAPS | WANG, XI |
| <u>10990142</u> | Not Issued | 41 | 11/15/2004 | System and method for generating generalized displacement maps from mesostructure geometries | WANG, XI |
| <u>10990244</u> | Not Issued | 41 | 11/15/2004 | Optimizing real-time rendering of texture mapped object models relative to adjustable distortion thresholds | WANG, XI |
| <u>11157657</u> | Not Issued | 30 | 06/21/2005 | Texture montage | WANG, XI |
| <u>11244567</u> | Not Issued | 30 | 10/06/2005 | Radioimmunoassay using nanoparticle-antibody conjugates | WANG, XI |
| <u>11276931</u> | Not Issued | 25 | 03/17/2006 | Surface Detail Rendering Using Leap Textures | WANG, XI |
| <u>11338619</u> | Not Issued | 25 | 01/24/2006 | Propylene polymer composition and oriented film prepared thereby | WANG, XI |
| <u>11419697</u> | Not Issued | 25 | 05/22/2006 | Encoded High Dynamic Range Textures | WANG, XI |
| <u>60580780</u> | Not Issued | 159 | 06/18/2004 | Real-time texture rendering using generalized displacement maps | WANG, XI |
| <u>60616508</u> | Not Issued | 159 | 10/06/2004 | Radioimmunoassay using nanoparticle-antibody conjugates | WANG, XI |
| <u>60648170</u> | Not Issued | 159 | 01/28/2005 | Gossypol hybridoma and monoclonal antibody therefrom | WANG, XI |
| <u>60789364</u> | Not | 20 | 04/05/2006 | Method of controlling insect pests in | WANG, XI |

Day : Tuesday
Date: 12/5/2006
Time: 17:10:49

 **PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = TONG

First Name = XING

| Application# | Patent# | Status | Date Filed | Title | Inventor Name |
|-----------------|------------|--------|------------|--|---------------|
| <u>10698909</u> | Not Issued | 71 | 10/31/2003 | View dependent displacement mapping | TONG, XING |
| <u>11334637</u> | Not Issued | 25 | 01/18/2006 | Thermal interconnect and interface systems, methods of production and uses thereof | TONG, XINGCUN |

Inventor Search Completed: No Records to Display.

Search Another: Inventor

| | | |
|-----------------------------------|-----------------------------------|---------------------------------------|
| Last Name | First Name | |
| <input type="text" value="TONG"/> | <input type="text" value="XING"/> | <input type="button" value="Search"/> |

To go back use Back button on your browser toolbar.

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Inventor Name Search Result

Your Search was:

Last Name = GUO

First Name = BAINING

| Application# | Patent# | Status | Date Filed | Title | Inventor Name |
|--------------------------|-------------------------|--------|------------|---|---------------|
| 09303966 | 6636633 | 150 | 05/03/1999 | RENDERING OF PHOTOREALISTIC COMPUTER GRAPHICS IMAGES | GUO, BAINING |
| 09578574 | 6448973 | 150 | 05/25/2000 | VIRTUAL TEXTURE | GUO, BAINING |
| 09620533 | 6871166 | 150 | 07/23/2000 | KNITWEAR MODELING | GUO, BAINING |
| 09928257 | 6961058 | 150 | 08/10/2001 | MACROSTRUCTURE MODELING WITH MICROSTRUCTURE REFLECTANCE SLICES | GUO, BAINING |
| 09979630 | 6765574 | 150 | 03/18/2002 | METHODS OF HIERARCHICAL STATIC SCENE SIMPLIFICATION AND POLYGON BUDGETING FOR 3D MODELS | GUO, BAINING |
| 10017733 | 6985148 | 150 | 12/13/2001 | INTERACTIVE WATER EFFECTS USING TEXTURE COORDINATE SHIFTING | GUO, BAINING |
| 10056791 | 6762769 | 150 | 01/23/2002 | SYSTEM AND METHOD FOR REAL-TIME TEXTURE SYNTHESIS USING PATCH-BASED SAMPLING | GUO, BAINING |
| 10099348 | Not Issued | 61 | 03/14/2002 | Dialog manager for interactive dialog with computer user | GUO, BAINING |
| 10099673 | 7019749 | 150 | 03/14/2002 | CONVERSATIONAL INTERFACE AGENT | GUO, BAINING |
| 10112394 | Not Issued | 80 | 03/29/2002 | Peek around user interface | GUO, BAINING |
| 10117406 | 6931601 | 150 | 04/03/2002 | NOISY OPERATING SYSTEM USER INTERFACE | GUO, BAINING |
| 10283562 | 6825850 | 150 | 10/30/2002 | SYSTEM AND PROCESS FOR OPTIMAL TEXTURE MAP RECONSTRUCTION FROM MULTIPLE VIEWS | GUO, BAINING |
| 10295570 | 7129943 | 150 | 11/15/2002 | SYSTEM AND METHOD FOR FEATURE-BASED LIGHT FIELD MORPHING AND TEXTURE TRANSFER | GUO, BAINING |
| 10299623 | 7149368 | 150 | 11/19/2002 | SYSTEM AND METHOD FOR | GUO, BAINING |

Inventor Name Search Result

Your Search was:

Last Name = SHUM

First Name = HEUNG-YEUNG

| Application# | Patent# | Status | Date Filed | Title | Inventor Name |
|-----------------|----------------|--------|------------|---|-------------------|
| <u>08904921</u> | <u>5987164</u> | 150 | 08/01/1997 | BLOCK ADJUSTMENT METHOD AND APPARATUS FOR CONSTRUCTION OF IMAGE MOSAICS | SHUM, HEUNG-YEUNG |
| <u>08904922</u> | <u>6157747</u> | 150 | 08/01/1997 | 3-DIMENSIONAL IMAGE ROTATION METHOD AND APPARATUS FOR PRODUCING IMAGE MOSAICS | SHUM, HEUNG-YEUNG |
| <u>08905023</u> | <u>6097854</u> | 150 | 08/01/1997 | IMAGE MOSAIC CONSTRUCTION SYSTEM AND APPARATUS WITH PATCH-BASED ALIGNMENT, GLOBAL BLOCK ADJUSTMENT AND PAIR-WISE MOTION-BASED LOCAL WARPING | SHUM, HEUNG-YEUNG |
| <u>08905099</u> | <u>6009190</u> | 150 | 08/01/1997 | TEXTURE MAP CONSTRUCTION METHOD AND APPARATUS FOR DISPLAYING PANORAMIC IMAGE MOSAICS | SHUM, HEUNG-YEUNG |
| <u>08905100</u> | <u>6018349</u> | 150 | 08/01/1997 | PATCH-BASED ALIGNMENT METHOD AND APPARATUS FOR CONSTRUCTION OF IMAGE MOSAICS | SHUM, HEUNG-YEUNG |
| <u>08905102</u> | <u>6044181</u> | 150 | 08/01/1997 | FOCAL LENGTH ESTIMATION METHOD AND APPARATUS FOR CONSTRUCTION OF PANORAMIC MOSAIC IMAGES | SHUM, HEUNG-YEUNG |
| <u>08905103</u> | <u>5986668</u> | 150 | 08/01/1997 | DEGHOSTING METHOD AND APPARATUS FOR CONSTRUCTION OF IMAGE MOSAICS | SHUM, HEUNG-YEUNG |
| <u>09099097</u> | <u>6246412</u> | 150 | 06/18/1998 | INTERACTIVE CONSTRUCTION AND REFINEMENT OF 3D MODELS FROM MULTIPLE PANORAMIC IMAGES | SHUM, HEUNG-YEUNG |
| <u>09099098</u> | <u>6271855</u> | 150 | 06/18/1998 | INTERACTIVE CONSTRUCTION OF 3D MODELS FROM PANORAMIC IMAGES EMPLOYING HARD AND SOFT CONSTRAINT CHARACTERIZATION AND | SHUM, HEUNG-YEUNG |

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| S6 | 3 | ("5471565" "6018423" "6246416").PN. OR ("6961058").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/16 16:01 |
| S8 | 4 | (view near dependent near displacement near (map or mapp\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/06/16 16:08 |
| S9 | 6 | ((view near dependent) with displacement with (mapping)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/06/16 16:10 |
| S11 | 10 | ((view) with (displacement near (mapping))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/06/16 16:10 |
| S18 | 325 | mesostructure | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/06/17 14:25 |
| S24 | 5 | (displacement with mapping) and S18 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/06/17 14:29 |
| S32 | 5968 | ((displacement or height or distance) with (curvatur\$4 or curve or unflat) with (function or repretation)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/06/19 17:37 |
| S33 | 21 | ((displacement or height or distance) with (curvatur\$4 or curve or unflat) with (function or repretation)) and S29 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/06/19 17:37 |
| S35 | 2 | ((synthesiz\$4 with image) same ((illumination and viewing) near direction)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/06/20 15:17 |
| S36 | 8 | ((synthesiz\$4 with image) and ((illumination and viewing) near direction)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/06/20 15:17 |
| S37 | 5975 | ((displacement or height or distance) with (curvatur\$4 or curve or unflat) with (function or repretation)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/06/21 14:52 |

EAST Search History

| | | | | | | |
|-----|-----|---|---|----|----|------------------|
| S41 | 13 | ("5739820" "5870097" "5947823" "6057851" "6317126" "6429872" "6545677").PN. OR ("6639594").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/21 14:54 |
| S43 | 100 | (view near (direction or dependen\$4)) same (displace\$4 with (surfac\$4 or mesh or bump\$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/11/28 15:23 |
| S44 | 28 | (view near (direction or dependen\$4)) with (displace\$4 with (surfac\$4 or mesh or bump\$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/11/28 15:22 |
| S45 | 15 | ((view near (direction or dependen\$4)) same (((displace\$4 or bump\$4) near (mapp\$4 or map\$4))) same (surfac\$4 or mesh or bump\$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/11/28 15:25 |
| S47 | 5 | ((view near (direction or dependen\$4)) same (((displace\$4 or bump\$4) near (mapp\$4 or map\$4))) same (surfac\$4 or mesh or bump\$4)) and ((distanc\$4 with surface\$4) same (displace\$4 or bump\$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/11/28 15:43 |
| S48 | 6 | ((view\$4 with (direction or dependen\$4)) same (((displace\$4 or bump\$4) near (mapp\$4 or map\$4))) same (surfac\$4 or mesh or bump\$4)) and ((distanc\$4 with surface\$4) same (displace\$4 or bump\$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/11/28 15:43 |
| S58 | 1 | ((select\$4 or choose or chose or chos\$4 or choice or pick\$4 or pick or determin\$4 or set or setting or input\$4) with ((view or view\$4 or viewpoint) near direction)) and (distanc\$4 with ((referenc\$4 near (structur\$4 or surface))) and (function or depend\$4 or based) with ((view or view\$4 or viewpoint) near direction)).clm. | US-PGPUB | OR | ON | 2006/12/05 17:21 |
| S59 | 5 | ((select\$4 or choose or chose or chos\$4 or choice or pick\$4 or pick or determin\$4 or set or setting or input\$4) with ((view or view\$4 or viewpoint) near direction)) and (distanc\$4 with ((referenc\$4 near (structur\$4 or surface))) and (function or depend\$4 or based) with ((view or view\$4 or viewpoint) near direction)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/05 17:25 |
| S60 | 0 | ((each or every) near (point or vertex or vertice)) and ((surface near textur\$4) near synthesiz\$4) and (synthesiz\$4 near ((view or illuminat\$4) adj direction)) and (function or depend\$4 or based) with ((view or view\$4 or viewpoint) near direction)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/12/05 17:25 |
| S72 | 5 | ((point or vertex or vertice)) with (((view or illuminat\$4) adj direction)) with ((function or depend\$4 or based) with ((view or view\$4 or viewpoint) with direction))).clm. | US-PGPUB | OR | ON | 2006/12/05 17:33 |
| S74 | 0 | ((each or every) with (point or vertex or vertice)) with (((view or illuminat\$4) adj direction)) and (synthesiz\$4 with (function or depend\$4 or based) with ((view or view\$4 or viewpoint) near direction))).clm. | US-PGPUB | OR | ON | 2006/12/05 17:32 |